

Titles of most frequently occurring classifications of patents returned  
from a search of 10777695 on Jun 13 , 2007

- 8 455/575.1 (3 OR, 5 XR)
  - Class 455 TELECOMMUNICATIONS
  - 455/73 .TRANSMITTER AND RECEIVER AT SAME STATION (E.G., TRANSCEIVER)
  - 455/550.1 ..Radiotelephone equipment detail
  - 455/575.1 ...Housing or support
- 8 455/569.1 (4 OR, 4 XR)
  - Class 455 TELECOMMUNICATIONS
  - 455/73 .TRANSMITTER AND RECEIVER AT SAME STATION (E.G., TRANSCEIVER)
  - 455/550.1 ..Radiotelephone equipment detail
  - 455/569.1 ...Hands-free or loudspeaking arrangement
- 7 455/557 (1 OR, 6 XR)
  - Class 455 TELECOMMUNICATIONS
  - 455/73 .TRANSMITTER AND RECEIVER AT SAME STATION (E.G., TRANSCEIVER)
  - 455/550.1 ..Radiotelephone equipment detail
  - 455/557 ...Interface attached device (e.g., interface with modem, facsimile, computer, etc.)
- 7 455/570 (2 OR, 5 XR)
  - Class 455 TELECOMMUNICATIONS
  - 455/73 .TRANSMITTER AND RECEIVER AT SAME STATION (E.G., TRANSCEIVER)
  - 455/550.1 ..Radiotelephone equipment detail
  - 455/569.1 ...Hands-free or loudspeaking arrangement
  - 455/570 ....Noise suppression or echo cancellation
- 6 379/406.08 (3 OR, 3 XR)
  - Class 379 TELEPHONIC COMMUNICATIONS
  - 379/406.01 .ECHO CANCELLATION OR SUPPRESSION
  - 379/406.06 ..Using digital signal processing
  - 379/406.08 ...Adaptive filtering
- 5 455/569.2 (3 OR, 2 XR)
  - Class 455 TELECOMMUNICATIONS
  - 455/73 .TRANSMITTER AND RECEIVER AT SAME STATION (E.G., TRANSCEIVER)
  - 455/550.1 ..Radiotelephone equipment detail
  - 455/569.1 ...Hands-free or loudspeaking arrangement
  - 455/569.2 ....In vehicle
- 5 379/433.02 (2 OR, 3 XR)
  - Class 379 TELEPHONIC COMMUNICATIONS
  - 379/419 .TERMINAL
  - 379/428.01 ..Housing or housing component
  - 379/433.01 ...Handset structure
  - 379/433.02 ....Speaker mounting (i.e., speaker phone feature)

- 3 455/90.3 (1 OR, 2 XR)
  - Class 455 TELECOMMUNICATIONS
  - 455/73 .TRANSMITTER AND RECEIVER AT SAME STATION (E.G., TRANSCEIVER)
  - 455/90.3 ..Having particular housing or support of a transceiver
  
- 3 379/388.02 (1 OR, 2 XR)
  - Class 379 TELEPHONIC COMMUNICATIONS
  - 379/387.01 .SUBSTATION OR TERMINAL CIRCUITRY
  - 379/388.01 ..For loudspeaking terminal
  - 379/388.02 ...Speakerphone with build-in microphone
  
- 3 455/573 (0 OR, 3 XR)
  - Class 455 TELECOMMUNICATIONS
  - 455/73 .TRANSMITTER AND RECEIVER AT SAME STATION (E.G., TRANSCEIVER)
  - 455/550.1 ..Radiotelephone equipment detail
  - 455/572 ...Power supply
  - 455/573 ....Battery charging
  
- 2 455/556.1 (1 OR, 1 XR)
  - Class 455 TELECOMMUNICATIONS
  - 455/73 .TRANSMITTER AND RECEIVER AT SAME STATION (E.G., TRANSCEIVER)
  - 455/550.1 ..Radiotelephone equipment detail
  - 455/556.1 ...Integrated with other device
  
- 2 455/566 (1 OR, 1 XR)
  - Class 455 TELECOMMUNICATIONS
  - 455/73 .TRANSMITTER AND RECEIVER AT SAME STATION (E.G., TRANSCEIVER)
  - 455/550.1 ..Radiotelephone equipment detail
  - 455/566 ...Having display
  
- 2 379/420.02 (0 OR, 2 XR)
  - Class 379 TELEPHONIC COMMUNICATIONS
  - 379/419 .TERMINAL
  - 379/420.01 ..Having loudspeaking conversation capability (e.g., hands- free type or speakerphone)
  - 379/420.02 ...Hands-free loudspeaker feature
  
- 2 379/433.06 (0 OR, 2 XR)
  - Class 379 TELEPHONIC COMMUNICATIONS
  - 379/419 .TERMINAL
  - 379/428.01 ..Housing or housing component
  - 379/433.01 ...Handset structure
  - 379/433.06 ....Button or switch having specific function
  
- 2 381/86 (0 OR, 2 XR)
  - Class 381 ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES
  - 381/86 .VEHICLE
  
- 2 455/553.1 (2 OR, 0 XR)

- Class 455 TELECOMMUNICATIONS
  - 455/73 .TRANSMITTER AND RECEIVER AT SAME STATION (E.G., TRANSCEIVER)
  - 455/550.1 ..Radiotelephone equipment detail
  - 455/552.1 ...Operable on more than one system
  - 455/553.1 ....Radiotelephone having plural transceivers (e.g., for analog and digital, trunking and cellular, etc.)
  
- 2 455/418 (2 OR, 0 XR)
  - Class 455 TELECOMMUNICATIONS
    - 455/403 .RADIOTELEPHONE SYSTEM
    - 455/418 ..Programming control
  
- 2 379/406.06 (1 OR, 1 XR)
  - Class 379 TELEPHONIC COMMUNICATIONS
    - 379/406.01 .ECHO CANCELLATION OR SUPPRESSION
    - 379/406.06 ..Using digital signal processing
  
- 2 381/309 (2 OR, 0 XR)
  - Class 381 ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES
    - 381/1 .BINAURAL AND STEREOPHONIC
    - 381/300 ..Stereo speaker arrangement
    - 381/309 ...Stereo earphone
  
- 2 381/370 (0 OR, 2 XR)
  - Class 381 ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES
    - 381/150 .ELECTRO-ACOUSTIC AUDIO TRANSDUCER
    - 381/182 ..Plural or compound reproducers
    - 381/370 ...Headphone
  
- 2 379/433.03 (1 OR, 1 XR)
  - Class 379 TELEPHONIC COMMUNICATIONS
    - 379/419 .TERMINAL
    - 379/428.01 ..Housing or housing component
    - 379/433.01 ...Handset structure
    - 379/433.03 ....Microphone mounting
  
- 2 379/388.03 (0 OR, 2 XR)
  - Class 379 TELEPHONIC COMMUNICATIONS
    - 379/387.01 .SUBSTATION OR TERMINAL CIRCUITRY
    - 379/388.01 ..For loudspeaking terminal
    - 379/388.02 ...Speakerphone with build-in microphone
    - 379/388.03 ....Automatic gain or volumn (AGC or AVC)
  
- 2 381/57 (0 OR, 2 XR)
  - Class 381 ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES
    - 381/56 .MONITORING OF SOUND
    - 381/57 ..Amplification control responsive to ambient sound
  
- 2 455/550.1 (1 OR, 1 XR)
  - Class 455 TELECOMMUNICATIONS

455/73 .TRANSMITTER AND RECEIVER AT SAME STATION (E.G., TRANSCEIVER)  
455/550.1 ..Radiotelephone equipment detail

2 455/572 (1 OR, 1 XR)

Class 455 TELECOMMUNICATIONS

455/73 .TRANSMITTER AND RECEIVER AT SAME STATION (E.G., TRANSCEIVER)

455/550.1 ..Radiotelephone equipment detail

455/572 ...Power supply